

PREFACE

PURPOSE

This manual covers the operations of four quartermaster water units. It is for the use of the commanders, platoon leaders, and section and team chiefs for both the water supply company (TOE 10468) and water purification detachment, general support (TOE 10469). It is for the use of the commander, staff, and other supervisory personnel of the headquarters and headquarters detachment, water supply battalion (TOE 10116*). It is also for the use of the supervisor and shift leaders on the water team—water purification barge (TOE 10570). It covers planning, operations, and training. It is meant to be a guide, not a directive. Refer to the required publications identified in the reference list at the back of this manual for specifics on water operations.

Planning

Supervisors must carry out the unit mission with the equipment and personnel available. They must be aware of the kinds of problems they will face. This manual will help them determine unit capabilities. It will also help them organize their resources.

Operations

This manual summarizes existing doctrine. It gives suggestions and standards based on field experience. It relates procedures and policies that apply to water production, treatment, and distribution.

ORGANIZATION AND COVERAGE

There are five chapters in this manual. Chapter 1 covers matters of importance to the commander and provides an overview of unit operations. Chapter 2 covers operations for the headquarters and headquarters detachment, water supply battalion. Chapter 3 covers operations for the water supply company. Chapter 4 covers operations for the water purification detachment. Chapter 5 covers operations for the water purification barge.

USER INFORMATION

The proponent of this publication is HQ TRADOC. Submit changes for improving this publication on DA Form 2028 (Recommended Changes to Publications and Blank Forms). If DA Form 2028 is not available, plain paper may be used. Key each comment to the specific page and paragraph to which the comment applies. Provide a reason for each comment to ensure its complete evaluation. Forward comments to—

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INTERNATIONAL AGREEMENT

The provisions of this publication are the subject of the following international agreement:

STANAG 2885—Procedures for the Treatment, Acceptability, and Provision of Potable Water in the Field

Unless otherwise stated, whenever the masculine gender is used, both men and women are included.

*TOE 10116 is scheduled to be converted to TOE 10466L in the near future. This change occurred after final preparations for printing this manual had been made.